## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	S EMPLOYING MULTI-LI TING THRESHOLD VALI	_		<u>-</u>
the specification of which: (check one)				
_X_ (is attached her	reta)			
was filed on	,			
	tion Serial No.			
and was ar	nended on	(if applicable)		
	have reviewed and understand the dead by any amendment referred	he contents of the above identified sp to above.	ecification,	
	uty to disclose information which e of Federal Regulations, § 1.56*	is material to the examination of thi	s application	in
application(s) for patent or in	ventor's certificate listed below a	5, United States Code, § 119 of any fond have also identified below any fon hat of the application on which prior	reign applicat	
Prior Foreign Application(s)			priority	,
			claimed	
2002-360896	Japan	12/12/2002	<u>X</u>	
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
listed below and, insofar as th United States application in th acknowledge the duty to discl	e subject matter of each of the cl ne manner provided by the first p ose material information as defin	tes Code, § 120 of any United States a aims of this application is not disclos paragraph of Title 35, United States ( ed in Title 37, Code of Federal Regu and the national or PCT internation	ed in the prio Code, § 112, I lations, § 1.50	or I 6
(Application Serial No.)	(Filing Date)	(Status: patented, pend	ding, abandor	ned)
Frederick W. Gibb, III, Reg. business in the Patent and Tra & Gibb, PLLC, Customer No	No. 37,629, as attorneys and/or a ademark Office connected therev	opoint Sean M. McGinn, Reg. No. 34 gents to prosecute this application are with. All correspondence should be dioad, Suite 200, Vienna, Virginia 2218 at (703) 761-4100.	nd transact al irected to Mc	II :Ginn

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Mariko MATSUMOTO		
Mariko mator Tokyo, Japan Japanese		Date Dec. 3, 2003
		_ Date
		_ Date
		•
		_ Date
	Tokyo, Japan Japanese c/o NEC Corporation, 7-1, Sh	Mariko hatemoto (30) Tokyo, Japan

(An additional sheet(s) is/are attached hereto if the present invention includes more than four inventors.)

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.

<sup>\*</sup>Title 37, Code of Federal Regulations, § 1.56: